			Application or Docket Number											
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997											9/038,894			
			ALL EN		or _	OTHER SMALL								
(Column 1) FOR NUMBER FILED				NUMBER EX	NUMBER EXTRA RA					RATE	FE	ΞE		
BASIC FEE							<u> </u>	§ 5.00	OR		790	0.00		
TOTAL	CLAIMS		minus 20	= . 8		x\$1	1=		OR	x\$22=				
INDEF	ENDENT CLAIM	AS	2 minus 3	= .		x4 ⁻	1=		OR	x82=				
MULT	IPLE DEPENDE		+13	5=		OR	+270=		,					
* If the	e difference in colu	mn 1 is less than ze	ro, enter "0" in co	olumn 2		то	TAL C	35500	OR	TOTAL				
		(Column 3)	SI	MALL I	ENTITY	OR	OTHE SMAL							
NTAB		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	NTE	ADDI- TIONAL FEE		RATE	TIC	DDI- ONAL FEE		
AMENDMENT	Total	. 17	Minus	. 20	= 8	x \$	11=		OR	x\$22=				
MEN	Independent	. 2	Minus	··· 3	= 0	X4	11 =		OR	x82=				
1	FIRST PRES	SENTATION OF	EPENDENT CL	AIM	+1	35=		OR	+270=					
		ADDI	TOTAL T. FEE		OR	ADDIT. FI	EL							
E LX		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column'2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE		ADDI- TONAL FEE		
AMENDMENT	Total	•	Minus	·· 20	=	×	\$11=		OF	x\$22	=			
I N	Independent	•	Minus	··· 3	=] [,	(41=		OF	x82	=			
A	FIRST PRE] [+	135=		OF	+270)=							
		ADI	TOTAL DIT. FEE		o	TO ADDIT.	TAL FEE							
F		(Column 1) CLAIMS REMAINING AFTER AMENDMEN		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONA FEE	L.	RAT	Έ	ADDI TIONA FEE		
A P	Total	•	Minus	**	=		x\$11=		٥	R x\$2	2=	<u>.</u>		
TNEMONEN	Independer	nt *	Minus	***	=		x41=		٥	R x8	2=	·		
13	FIRST PR	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						=	م ل	OR +27				
1:	* u u a "Ulahael k	himbat Previousiv	PAIG POL IN 111	lumn 2, write "0" in o IIS SPACE is less th		A	TOT/ ODIT. FE	:EL	_	JH ADDIT	FEE			
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **The "Highest Number Previously Paid For" IN THIS SPACE is														

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997													
	CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OR		OTHER THAN SMALL ENTITY	
FOR			R FILED	NU	MBER E	EXTRA		RATE	FEE		RATE	FEE	
BASIC	C FEE	, a							395.00	OR		790.00	
TOTA	L CLAIMS		29 minus	20 = *	//			x\$11=		OR	x\$22=	418.00	
INDE	PENDENT CLA	IMS	5 minus	us 3 = *				x41=		OR	x82=	164.00	
MULTIPLE DEPENDENT CLAIM PRESENT							+135=		OR	+270=			
* If the difference in column 1 is less than zero, enter "0" in column 2							į	TOTAL		OR	TOTAL	1.372.00	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SWALL	OR	OTHER THAN SMALL ENTITY			
ENTAR		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER BUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
amenoment	Total	• 38	Minus	** 30	7_	=		x\$11=		OR	x\$22=		
MER	Independent	. 5	Minus	***	5	=		x41=		OR	x82=		
€(FIRST PRES	SENTATION O	MULTIPLE	DEPEND	ENT CL	AIM		+135=		OR	+270=	<u> </u>	
	(Column 1) (Column 2) (Column 3)									OR	TOTAL ADDIT. FEE		
S LNI		CLAIMS REMAINING AFTER AMENDMENT	-	HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
OME	Total	•	Minus	## ##		=		x\$11=		OR	x\$22=		
AMENDMENT	Independent	*	Minus	***		=		x41=		OR	x82=		
Ø	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
(Column 1) (Column 2) (Column 3)								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEI		
NT C		CLAIMS REMAINING AFTER AMENDMEN		HIGH NUM PREVIO PAID	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
OME	Total	•	Minus	**		=		x\$11=		OR	x\$22=		
AMENDMENT	Independent	*	Minus	***		=		x41=		OR	x82=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											E		
jj T	ne "Highest Nun	nder Previously Pa	AU FOT (TOTAL O	i ingehenge	ony 15 tile	got number	.541	uppi					

(PA(12/19/00)													
		Application or Docket Number					ber						
	PATENT APPLICATION FEE DETERMINATION RECO Effective October 1, 2000									9/13	38,	894	
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTATY OTHER TYPE OR SMALL E						
TOTAL CLAIMS								RAT	E	FEE) [RATE	FEE
FOR			NUMBER FILED NUMBE			ER EXTRA	BASIC FE			355.00	OR	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS			2/ minus 20= *			7	X\$ 9=		9,00	OR	X\$18=		
INDEPENDENT CLAIMS			3 minus 3 =				X4			[, 0()	1	X80=	
MU	LTIPLE DEPEN	DENT CLAIM PR	RESENT						┪		OR		
* If	the difference	in column 1 is	less than zero, enter "0" in column 2					+135	_	4	OR	+270=	
"		LAIMS AS A				Oldffill Z		TOTA	۸L	364.	OR	TOTAL	
	C)	SMA	LL E	NTITY	OR	OTHER SMALL I						
AMENDMENT A		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		PREVI		(Column 3) PRESENT EXTRA		RAT	Е	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	•	Minus	**		=		X\$ 9)=		OR	X\$18=	
AME	Independent	*	Minus (***		=		X40	=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					L	.]	+135	:_		OR	+270=	
				,				TO	TAL			TOTAL	
		(Column 1)		(Colu	mn 2)	(Column 3	١	ADDIT. F	FEE		JON,	ADDIT. FEE	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	•	Minus	**		=		X\$ 9)=		OR	X\$18=	
AMENDMEN	Independent	*	Minus	***		=		X40	=		OR	X80=	
	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDEN	T CLAIM		L	+135	;		i	+270=	
					•	·			TAL		OR OR	TOTAL	
		(O = b 4)		(O-lu	0\	(Caluma 2		ADDIT. I	FEE		JOH	ADDIT. FEE	
		(Column 1) CLAIMS		HIG	mn 2) HEST	(Column 3	٦			ADDI-	Ī		ADDI-
AMENDMENT C		REMAINING AFTER AMENDMENT		PREV	MBER NOUSLY D FOR	PRESENT EXTRA		RAT	Ε	TIONAL FEE		RATE	TIONAL FEE
	Total	•	Minus	••		=		X\$ 9)=		OR	X\$18=	
AME	Independent	NTATION OF M	Minus	***	IT CLASS	=	-	X40	=		OR	X80=	
ــــا	FIRST PRESE	ENTATION OF M	OLIIPLE DEI	PENDEN	II CLAIM		1	+135			1	+270=	
		mn 1 is less than t						TO	TAL		OR OR	TOTAL	
***	If the "Highest Nu	mber Previously Particusty Particustry Previously Particustry Part	aid For" IN TH	IS SPACE	is less tha	an 3, nter "3."	•	ADDIT. I		propriate bo		ADDIT. FEE	
	THE LIBIRALIAN	INDELLIGATION LA	ישוטון וטובו	ebelk	2011/12 UI	a uigileat ticilii	JUI 16	III U	up		U	and the state of	